

**Notice of Allowability**

Application No.

09/856,957

Examiner

Shervin Nakhjavan

Applicant(s)

ATARASHI ET AL.

Art Unit

2621

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment received on 3-10-05.
2. ☒ The allowed claim(s) is/are 1-4,6-8,10-12 and 15-17.
3. ☒ The drawings filed on 10 December 2001 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 1-26-05
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

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1. Applicant's arguments, see remarks pages 8-9, filed 3-10-05, with respect to prior art of record Liang (US 5,719,948) and Tahara et al. (US 5,856,048) not teaching a powder of colored particles, said powder being prepared by base particles coated with multi-layered film so as to exhibit color by means of light interference of amended claims 1, 10, 11 and 15 have been fully considered and are persuasive. The rejection of claims 1-4, 6-8, 10-12 and 15-17 has been withdrawn.

### REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: claims 1-4, 6-8, 10-12 and 15-17 are allowed because, the prior art of record specifically Liang (US 5,719,948) and/or Tahara et al. (US 5,856,048) fail to teach a printed matter obtained by printing with a color ink composition comprising *a powder of colored particles, said powder is prepared by coating base particles with multilayered film so as to exhibit color by means of light interference*, and to enable the particles to show a specific interference reflection peak in a region *besides the visible light region*, and said color ink composition prepared by dispersing the powder into a dispersion medium for ink of claim 1, 10, 11 and 15 combined with other features and elements of the claims .

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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**Contact information**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shervin Nakhjavan whose telephone number is (571) 272-7395. The examiner can normally be reached on Monday through Friday from 8:00 am to 5:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached at (571)272-7453.

**Any response to this action should be mailed to:**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Or faxed to:**

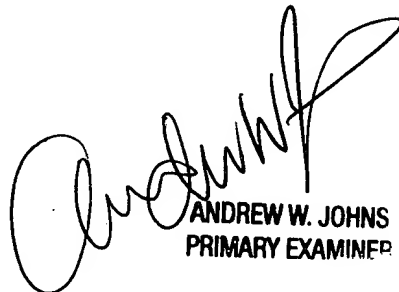
**(703) 872-9306 for *formal* communications,**

**Hand delivered responses:** (Federal Express (Fed Ex), UPS, DHL, Laser, Action, Purolator, etc.)

**United States Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314**

Any inquiry of a general nature or relating to the status of this application should be directed to the Tech center 2600 customer service office **(571) 272-2600**.

Shervin Nakhjavan *SN*  
Patent Examiner  
Group Art Unit 2621  
May 13, 2005.

  
**ANDREW W. JOHNS  
PRIMARY EXAMINER**